



**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

Patent Application

Inventors: Young-Kai Chen et al

Case No.: 30-4

Serial No.: 10/674,722

Group Art Unit: 2613

Filing Date: Sept. 30, 2003

Examiner: Hanh Phan

Title: HIGH SPEED MODULATION OF OPTICAL SUBCARRIERS

**Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Sir:

AMENDMENT UNDER 37 C.F.R. §§ 1.111, 1.112, 1.121

This reply is responsive to the Office Action mailed on Jan. 24, 2007.

a. Introductory Comments

The Office Action rejects claims 1 – 20.

Herein, Applicants amend claims 1, 6, 8, and 11 – 19.

Applicants request reconsideration.